

6555

**ENTERED**

333663

WATER WELL REPORT  
STATE OF WASHINGTONStart Card No. W09894  
Water Right Permit No.

W09894

(1) OWNER: Name LIVINGSTON, MARK/MARGARET Address 547 LAGOON POINT RD GREENBANK, WA 98253-20-2-17Q

(2) LOCATION OF WELL: County ISLAND

(2a) STREET ADDRESS OF WELL (or nearest address) 547 LAGOON POINT RD SW 1/4 SE 1/4 Sec 17 T 30 N. R 2E WM

(3) PROPOSED USE: DOMESTIC

(4) TYPE OF WORK: NEW WELL  
Owner's Number of well (If more than one) Method: ROTARY

(5) DIMENSIONS: Diameter of well 6 inches  
Drilled 407 ft. Depth of completed well 403 ft.

(6) CONSTRUCTION DETAILS:  
Casing installed: 6 Dia. from +3 ft. to 396 ft.  
WELDED Dia. from ft. to ft.  
Dia. from ft. to ft.

Perforations: NO  
Type of perforator used  
SIZE of perforations in. by in.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

Screens: YES  
Manufacturer's Name NAGAOKA  
Type STAINLESS STEEL Model No.  
Diam. 6 slot size from 388 ft. to 398 ft.  
Diam. 6 slot size 10 from 398 ft. to 403 ft.

Gravel packed: NO Size of gravel  
Gravel placed from ft. to ft.

Surface seal: YES To what depth? 18 ft.  
Material used in seal BENTONITE  
Did any strata contain unusable water? NO  
Type of water? Depth of strata ft.  
Method of sealing strata off

(7) PUMP: Manufacturer's Name FLINT & WALLING  
Type SUBMERSIBLE H.P. 1.5

(8) WATER LEVELS: Land-surface elevation  
above mean sea level ft.  
Static level 307.6 ft. below top of well Date 05/19/98  
Artesian Pressure lbs. per square inch Date  
Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.  
Was a pump test made? YES If yes, by whom? HAYES DRILLING  
Yield: 9.2 gal./min with 64.3 ft. drawdown after 2 hrs.

Recovery data  
Time Water Level Time Water Level Time Water Level

Date of test  
Bailer test gal/min. ft. drawdown after hrs.  
Air test B gal/min. w/ stem set at 396 ft. for 1 hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made? YES

(10) WELL LOG  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

MATERIAL	FROM	TO
BROWN SILT SAND & GRAVEL	0	22
BROWN GRAVEL SAND & SILT	22	32
BROWN CLAY	32	37
BROWN GRAVEL	37	40
BROWN CLAY	40	42
GRAY CLAY	42	53
BROWN CLAY	53	61
BROWN CLAY & GRAVEL	61	70
BROWN SILT SAND & GRAVEL	70	75
BROWN GRAVEL & SAND	75	82
BROWN CLAY	82	90
BROWN SAND & SILT	90	111
BROWN SILT SAND & GRAVEL	111	114
BROWN GRAVEL & SAND	114	175
BROWN SAND & SILT	175	221
GRAY CLAY	221	235
BROWN SAND & SILT	235	242
GRAY CLAY	242	245
GRAY SAND SILT & GRAVEL	245	275
GRAY CLAY & SAND	275	290
GRAY CLAY	290	325
GRAY CLAY & GRAVEL	325	378
GRAY SILT	378	402
GRAY SAND & WATER	402	

Work started 05/06/98 Completed 05/15/98

WELL CONSTRUCTOR CERTIFICATION:  
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME HAYES DRILLING, INC.  
(Person, firm, or corporation) (Type or print)

ADDRESS 5696 ERSNIE RD. BDN, WA

[SIGNED] *Ray [Signature]* License No. 2204

Contractor's  
Registration No. HAYESD1106J5 Date 05/21/98

WELL SITE MEETS ALL SIGHTING CRITERIA UNDER I.C.C. 8.09 BASED ON  
INFORMATION SUPPLIED BY THE OWNER OR OWNER'S AUTHORIZED REPRESENTATIVE.

**RECEIVED**

6381

MAY 26 1998

NWRO-WR

DEPT OF ECOLOGY